

View Online at <https://aerobasegroup.com/nsn/5935-00-799-0460>

Body Style:

Straight shape

Overall Height:

1.060 inches

Overall Width:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

Between 1.996 inches and 2.004 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

20c4 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

350.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

490.0 single mating end all contact groupings

Polarization Method:

Contact

Shell Type:

Solid

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings or silver single mating end all contact groupings

Insert Material:

Plastic melamine single mating end or rubber single mating end

Contact Surface Treatment Specification:

781999-1 hughes ground systems process standard mfr ref single treatment response single mating end all contact groupings

Terminal Type:

Pin single mating end all contact groupings

Contact Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification 1st material response single mating end all contact groupings and qq-b-613, comp 11 federal specification 2nd material response single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Included Contact Quantity:

4 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.020 gold grains, troy and 0.020 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0